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J1025 U.S. PTO

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Docket No.: M-12242 US

December 21, 2001

Box Patent Application  
Commissioner For Patents  
Washington, D. C. 20231

Enclosed herewith for filing is a patent application, as follows:

Inventors: Geordie Rose, Mohammad H. S. Amin, Timothy Lee Duty, Alexandre Zagoskin, Alexander N. Omelyanchouk, Jeremy P. Hilton

Title: **Phase Shift Device In Superconductor Logic**

X Return Receipt Postcard  
X This Transmittal Letter (in duplicate)  
15 pages Specification (not including claims)  
16 pages Claims  
1 page Abstract  
14 Sheets of Drawings (Figs. 1A, 1B, 1C, 1D, 1E, 1F, 1G, 2, 3, 4, 5, 6A, 6B, 6C)  
2 pages Declaration For Patent Application and Power of Attorney --UNSIGNED

☒ Applicants assert entitlement to small entity status for the attached patent application

**CLAIMS AS FILED (fees computed under 37 CFR §1.9(f))**

For	Number Filed		Number Extra		Rate		Basic Fee
Total Claims	75	-20 =	55	x	\$ 9.00 =		\$ 495.00
Independent Claims	9	-3 =	6	x	\$42.00 =		\$ 252.00
<input type="checkbox"/>	Fee of _____ for the first filing of one or more multiple dependent claims per application						\$
<input type="checkbox"/>	Fee for Request for Extension of Time						\$

☒ Total fee for filing the patent application in the amount of \$ 1,117.00

**PLEASE DEFER FILING FEES AT THIS TIME.**

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Respectfully submitted,

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12/21/01